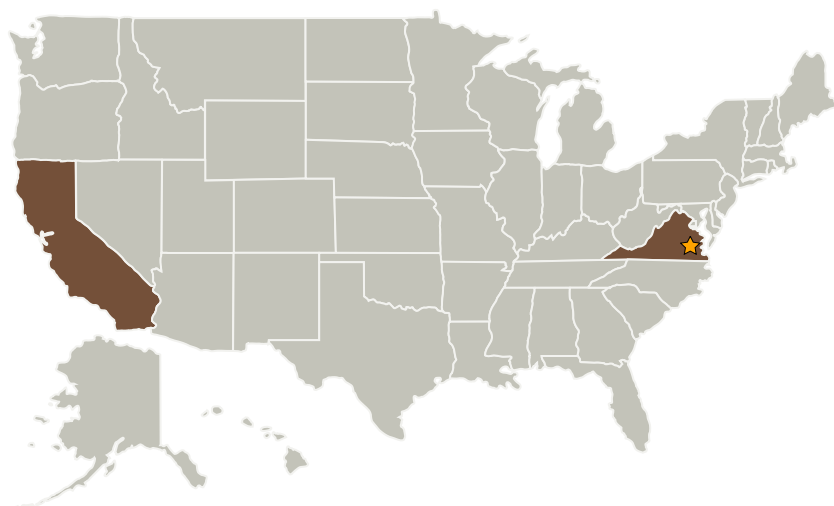


# Multifunctional Thermal Protection System for Future Space Transportation Vehicles, Phase II

Completed Technology Project (2003 - 2005)



## Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★ Langley Research Center (LaRC)	Lead Organization	NASA Center	Hampton, Virginia
Ultramet	Supporting Organization	Industry	Pacoima, California

### Primary U.S. Work Locations

California	Virginia
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## Organizational Responsibility

### Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

### Lead Center / Facility:

Langley Research Center (LaRC)

### Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

# Multifunctional Thermal Protection System for Future Space Transportation Vehicles, Phase II

Completed Technology Project (2003 - 2005)



## Project Management

**Program Director:**

Jason L Kessler

**Program Manager:**

Carlos Torrez

## Technology Areas

**Primary:**

- TX14 Thermal Management Systems
  - └ TX14.2 Thermal Control Components and Systems
    - └ TX14.2.8 Measurement and Control